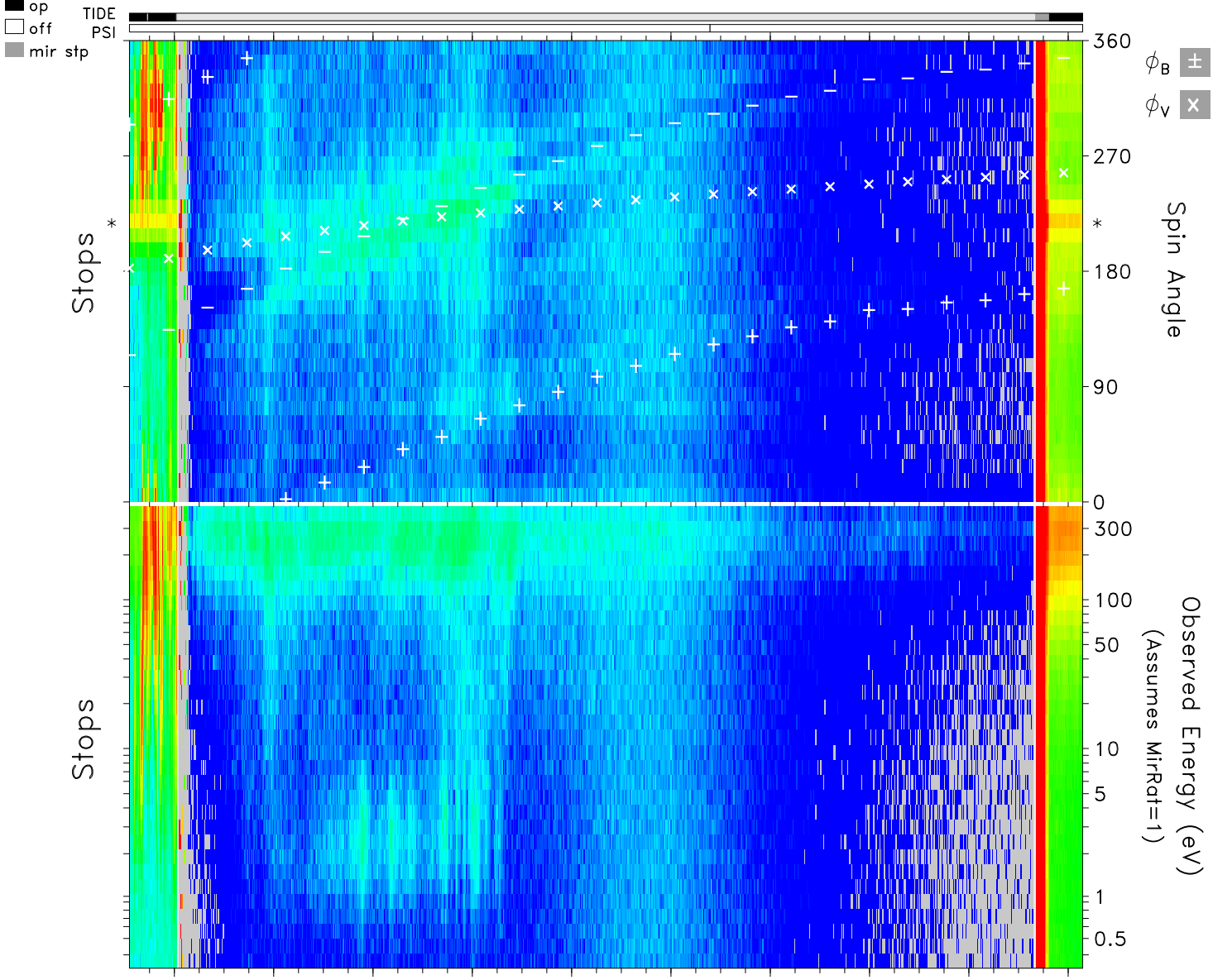
POLAR TIDE/PSI
start time: 06/08/98 01:50:57 UT
stop time: 06/08/98 05:03:00 UT

2 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7

Energy Flux averaged
log[eVs^{-1}cm^{-2}sr^{-1}eV^{-1}]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts



time	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	hr:mn
Re	2.3	2.9	3.4	4.0	4.5	4.9	5.4	5.8	6.2	6.5	Re
Lshell	8.7	4.3	3.8	4.0	4.4	5.0	5.7	6.5	7.4	8.4	
mlt	7.4	7.9	8.0	8.2	8.2	8.3	8.4	8.5	8.5	8.6	hrs
mlat	−58.9	−35.9	−20.0	−8.5	0.5	7.8	13.9	19.3	24.0	28.4	degs
invlat	70.2	61.2	59.3	60.0	61.7	63.5	65.2	66.9	68.4	69.8	degs

tide_lz_v6.1.0
Thu Jul 20 20:01:16 2006
plot: t9806080150_0503_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 98060801.cdf
orbit: 98060801.cdf
level−zero: 98060801.dat